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API Reference

[Query Server Status](#)

Query Server Status

| | |
|---|----------------------------|
|  | GET /server/status |
| | Available since 8.0.100.00 |

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Description

Queries the status of the Universal Contact Server (UCS). The status that is returned includes in particular the **Server Mode** (production or maintenance), but it also includes additional information and valuable counters to analyse the activity of the UCS.

Important

Some counters, such as "request_today", "client_errors_today", and "server_errors_today", are not persistent. They are automatically reset if the UCS is restarted.

Operation

Query Server Status

| | |
|---------------|----------------|
| ID | CV.WS.STAT |
| Method | GET |
| URL | /server/status |

Response

The Context Management Service API answers with HTTP codes for every request. The following table shows the correct response for a successful request. See [HTTP Response Codes and Errors](#) for further details on the possible codes that this operation can return.

Response

| | | |
|---------------------|--|--|
| HTTP code | 200 | |
| HTTP message | OK | |
| Name | Type | Description |
| Body | | |
| version | string | The version of the UCS. |
| system_time | date/time | The system time. The date/time format is "yyyy-MM-ddTHH:mm:ss.SSSZ". |
| mode | token <ul style="list-style-type: none">production | The Server Mode . |

| HTTP code | 200 | |
|------------------|---|--|
| | <ul style="list-style-type: none">• maintenance | |
| max_memory | long | The maximum amount of memory the JVM will attempt to use, in KB. |
| allocated_memory | integer | The amount of memory currently in use by the JVM, in KB. |
| free_memory | integer | The total memory available to the JVM, in KB. |
| started | date/time<ref name="format"/> | Start date of the UCS. |
| last_request | date/time | The time of the last web service request. |

Example

Operation

GET /server/status

Result

```
"max_memory" : 518464,
"server_errors_today" : 0,
"client_errors_today" : 0,
"request_today" : 0,
"system_time" : "2010-02-24T15:56:46.369Z",
"used_memory" : 7947,
"allocated_memory" : 63936,
"started" : "2010-02-24T14:35:28.668Z",
"free_memory" : 55989,
"last_request" : "2010-02-24T14:35:27.964Z",
"mode" : "production",
"version" : "8.0.100.11"
```